



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Randall Gemmen, et al.  
Serial No. : 10/706,477  
Filed : November 7, 2003  
Title : PIEZOELECTRIC AXIAL FLOW MICROVALVE  
  
Art Unit : 1745  
Examiner :  
  
DOE Case No.: S-100,791  
Customer No. : 31970



31970

PATENT TRADEMARK OFFICE

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**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This preliminary amendment is necessitated by the Petition to Accept Color Photographs Under 37 C.F.R. § 184(a)(2) and (b)(2), being filed under separate cover.

The patent application contains two figures executed in color (Figs. 4 and 5). Paragraph [0031] should be amended as attached to reflect the reference to the color photographs. .